03500.017587.

PATENT

COSE.

	OIPE
12	DEC 0 7 2006
13	TRADEAL THE P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TAKASHI IWAKI ET AL.

TAKASHI IWAKI ET AL.

Appln. No.: 10/661,626

Filed: September 15, 2003

For: METHOD FOR MANUFACTURING CARBON FIBERS AND ELECTRON EMITTING DEVICE USING THE SAME

U.S. Patent No.: 7,074,380 B2

Examiner: Rebecca M. Stadler

Art Unit: 1754

Art Unit: 1754

Line 1754

Art Unit: 1754

Output

Art Unit: 1754

Line 1754

Output

Lin

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Issued: July 11, 2006

OF CORRECTION

December 6, 2006

CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

12/00/2015 SPEUDINE 900/3234 F274300

02 73:1911

103.03.03

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Frank A. DeLucia

Attorney for Patentees Registration No. 42,476

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

NYMAIN:603309v1

Stable Here Only!

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,074,380 B2

DATED

July 11, 2006

INVENTOR(S) :

TAKASHI IWAKI ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1

Line 24, "a" (first occurence) should read --an--;

Line 25, "emitter." should read --emitter; and

Line 37, "a" should read --an--.

COLUMN 2

Line 2, "is existed" should read --exists--.

COLUMN 4

Line 25, "invention." should read --invention--; and Line 36, "invention." should read --invention--.

COLUMN 5

Line 28, "an" should read --a--; and

Line 53, "invention." should read --invention--.

COLUMN 6

Line 5, "recrystalization" should read --recrystallization--; and Line 37, "invention." should read --invention--.

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,074,380 B2

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3801

(212) 218-2100 - Telephone

(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

 \Rightarrow ____

No. of add'l. copies

@ 30¢ per page

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,074,380 B2

DATED

July 11, 2006

INVENTOR(S) :

TAKASHI IWAKI ET AL.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7

Line 59, Close up right margin;

Line 60, Close up left margin;

Line 63, "5C," should read --FIGS. 5C,--; and

Line 67, "FIGS. 6C-1" should read --FIG. 6C-1--.

COLUMN 8

Line 2, "FIGS. 6C-2" should read --FIG. 6C-2--.

COLUMN 9

Line 65, "carried" should read --carried out--.

COLUMN 10

Line 55, "an" should read --a--; and

Line 59, "etraction" should read --extraction--.

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,074,380 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)

DEC 3 3 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,074,380 B2

DATED

July 11, 2006

INVENTOR(S) :

TAKASHI IWAKI ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1

Line 24, "a" (first occurence) should read --an--;

Line 25, "emitter." should read --emitter; and

Line 37, "a" should read --an--.

COLUMN 2

Line 2, "is existed" should read --exists--.

COLUMN 4

Line 25, "invention." should read --invention--; and Line 36, "invention." should read --invention--.

COLUMN 5

Line 28, "an" should read --a--; and Line 53, "invention." should read --invention--.

COLUMN 6

Line 5, "recrystalization" should read --recrystallization--; and Line 37, "invention." should read --invention--.

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,074,380 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)



1 3 2 pmg

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,074,380 B2

DATED

July 11, 2006

INVENTOR(S) :

TAKASHI IWAKI ET AL.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7

Line 59, Close up right margin;

Line 60, Close up left margin;

Line 63, "5C," should read --FIGS. 5C,--; and

Line 67, "FIGS. 6C-1" should read --FIG. 6C-1--.

COLUMN 8

Line 2, "FIGS. 6C-2" should read --FIG. 6C-2--.

COLUMN 9

Line 65, "carried" should read --carried out--.

COLUMN 10

Line 55, "an" should read --a--; and

Line 59, "etraction" should read --extraction--.

MAILING ADDRESS OF SENDER:

PATENT NO. <u>US 7,074,380 B2</u>

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3801

(212) 218-2100 - Telephone

(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

No. of add'l. copies @ 30¢ per page

